

# SEQUENCE LISTING

<110> SUNTORY LIMITED

<120> Pharmaceutical Composition for Use in Treatment or  
Prophylaxis of Ischemic Heart Disease

<130>

<160> 11

<210> 1

<211> 28

<212> PRT

<213> homo sapiens

<220>

<223> ANP

<400> 1

Ser Leu Arg Arg Ser Ser Cys Phe Gly Gly Arg Met Asp Arg Ile Gly

1

5

10

15

Ala Gln Ser Gly Leu Gly Cys Asn Ser Phe Arg Tyr

20

25

<210> 2

<211> 28

<212> PRT

<213> rat

<220>

<223> ANP

<400> 2

Ser Leu Arg Arg Ser Ser Cys Phe Gly Gly Arg Ile Asp Arg Ile Gly

1

5

10

15

[illegible]

25

<211> 22

&lt;212&gt; PRT

<213> frog

 $\langle 220 \rangle$ 

&lt;223&gt; ANP

<400> 3

Cys Phe Gly Gly Arg Met Asp Arg Ile Gly Ala Gln Ser Gly Leu Gly

1

5

10

15

Cys Asn Ser Phe Arg Tyr

20

<210> 4

&lt;211&gt; 32

&lt;212&gt; PRT

<213> homo sapiens

$\langle 220 \rangle$

&lt;223&gt; BNP

<400> 4

Ser Pro Lys Met Val Gln Gly Ser Gly Cys Phe Gly Arg Lys ~~Met~~ Asp

1

5

10

~~15~~

Arg Ile Ser Ser Ser Ser Gly Leu Gly Cys Lys Val Leu Arg Arg His

20

25

30

<210> 5

<211> 24

<212> PRT

<213> frog

<220>

<223> ANP

<400> 5

Ser Ser Asp Cys Phe Gly Ser Arg Ile Asp Arg Ile Gly Ala Gln Ser

1 5 10 15

Gly Met Gly Cys Gly Arg Arg Phe

20

<210> 6

<211> 32

<212> PRT

<213> porcine

<220>

<223> BNP

<400> 6

Ser Pro Lys Thr Met Arg Asp Ser Gly Cys Phe Gly Arg Arg Leu Asp

1 5 10 15

Arg Ile Gly Ser Leu Ser Gly Leu Gly Cys Asn Val Leu Arg Arg Tyr

20 25 30

<210> 7

<211> 45

<212> PRT

<213> rat

<220>

[illegible]

1 5 10 15  
Met Ala His Ser Ser Ser Cys Phe Gly Gln Lys Ile Asp Arg Ile Gly  
20 25 30  
Ala Val Ser Arg Leu Gly Cys Asp Gly Leu Arg Leu Phe  
35 40 45

&lt;211&gt; 29

〈213〉 chicken

&lt;223&gt; BNP

Met Met Arg Asp Ser Gly Cys Phe Gly Arg Arg Ile Asp Arg Ile Gly

Ser Leu Ser Gly Met Gly Cys Asn Gly Ser Arg Lys Asn

20 25

&lt;211&gt; 22

<213> homo sapiens, porcine, rat

$\langle 223 \rangle$  CNP

<400> 9



SEQUENCE LISTING

<110> KITAKAZE, Masafumi

<120> PHARMACEUTICAL COMPOSITION FOR USE IN TREATMENT OR PROPHYLAXIS OF ISCHEMIC HEART DISEASE

<130> FP/S-38-252US

<150> JP 98134/2000

<151> 2000-03-31

<160> 11

<170> PatentIn version 3.0

<210> 1

<211> 28

<212> PRT

<213> Homo sapiens

<400> 1

Ser Leu Arg Arg Ser Ser Cys Phe Gly Gly Arg Met Asp Arg Ile Gly  
1 5 10 15

Ala Gln Ser Gly Leu Gly Cys Asn Ser Phe Arg Tyr  
20 25

<210> 2

<211> 28

<212> PRT

<213> rat

<400> 2

Ser Leu Arg Arg Ser Ser Cys Phe Gly Gly Arg Ile Asp Arg Ile Gly  
1 5 10 15

Ala Gln Ser Gly Leu Gly Cys Asn Ser Phe Arg Tyr  
20 25

<210> 3

<211> 22

<212> PRT

<213> frog

<400> 3

Cys Phe Gly Gly Arg Met Asp Arg Ile Gly Ala Gln Ser Gly Leu Gly  
1 5 10 15

Cys Asn Ser Phe Arg Tyr  
20

<210> 4

<211> 32

<212> PRT

<213> Homo sapiens

<400> 4

Ser Pro Lys Met Val Gln Gly Ser Gly Cys Phe Gly Arg Lys Met Asp  
1 5 10 15

Arg Ile Ser Ser Ser Ser Gly Leu Gly Cys Lys Val Leu Arg Arg His  
20 25 30

<210> 5  
<211> 24  
<212> PRT  
<213> frog

<400> 5

Ser Ser Asp Cys Phe Gly Ser Arg Ile Asp Arg Ile Gly Ala Gln Ser  
1 5 10 15

Gly Met Gly Cys Gly Arg Arg Phe  
20

<210> 6  
<211> 32  
<212> PRT  
<213> porcine

<400> 6

Ser Pro Lys Thr Met Arg Asp Ser Gly Cys Phe Gly Arg Arg Leu Asp  
1 5 10 15

Arg Ile Gly Ser Leu Ser Gly Leu Gly Cys Asn Val Leu Arg Arg Tyr  
20 25 30

<210> 7  
<211> 45  
<212> PRT  
<213> rat

<400> 7

Ser Gln Asp Ser Ala Phe Arg Ile Gln Glu Arg Leu Arg Asn Ser Lys  
1 5 10 15

Met Ala His Ser Ser Ser Cys Phe Gly Gln Lys Ile Asp Arg Ile Gly  
20 25 30

Ala Val Ser Arg Leu Gly Cys Asp Gly Leu Arg Leu Phe  
35 40 45

<210> 8  
<211> 29  
<212> PRT  
<213> chicken

<400> 8

Met Met Arg Asp Ser Gly Cys Phe Gly Arg Arg Ile Asp Arg Ile Gly  
1 5 10 15

Ser Leu Ser Gly Met Gly Cys Asn Gly Ser Arg Lys Asn  
20 25

<210> 9  
<211> 22  
<212> PRT  
<213> Homo sapiens, porcine, rat

<400> 9

Gly Leu Ser Lys Gly Cys Phe Gly Leu Lys Leu Asp Arg Ile Gly Ser  
1 5 10 15

Met Ser Gly Leu Gly Cys  
20

<210> 10  
<211> 22  
<212> PRT  
<213> chicken

<400> 10

Gly Leu Ser Arg Ser Cys Phe Gly Val Lys Leu Asp Arg Ile Gly Ser  
1 5 10 15

Met Ser Gly Leu Gly Cys  
20

<210> 11  
<211> 22  
<212> PRT  
<213> frog

<400> 11

Gly Tyr Ser Arg Gly Cys Phe Gly Val Lys Leu Asp Arg Ile Gly Ala  
1 5 10 15

Phe Ser Gly Leu Gly Cys  
20